

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s): Pugh, et al.
Appl. No.: 10/784,559
Confirm. No.: 8662
Filed: February 23, 2004
Title: SYSTEM FOR MULTI-LANGUAGE
DEBUGGING

PATENT APPLICATION

Art Unit: 2191
Examiner: Ted T. Vo

Customer No. 23910

CERTIFICATE OF TRANSMISSION/MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being electronically transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: **Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450**, on the date shown below.

Thomas K. Plunkett/

_____(Attorney Signature)

Thomas K. Plunkett, Reg. No. 57,253

Signature Date: July 11, 2007

**TRANSMITTAL LETTER RE INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §1.56**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56. If this is a continuation, divisional or continuation-in-part application, it is understood that the Examiner will consider all information which was considered by the Office in a parent application. MPEP §609. Such information therefore is not listed herein unless it is desired that the information be printed on a patent issuing from the subject application.

Enclosed with this statement are the following:

- ☒ Form PTO-1449. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. §609.
- ☒ As allowed under 37 C.F.R. § 1.98(a)(2)(ii), no copies of the U.S. patents and U.S. patent application publications are enclosed, unless required by the office.
- ☐ As allowed under 37 CFR §1.98(d), copies of cited documents noted with an asterisk are not enclosed because they were previously submitted in U.S. Patent Application No. ____/____, which is relied on for an earlier effective filing date under 35 USC §120, and which included an Information Disclosure Statement that complies with 37 CFR §1.98(a) through (c).
- ☐ A copy of an International Search Report dated ____ for Application No. ____.

- ✓ If any of the cited/submitted documents is in a foreign language, a concise explanation of relevance is provided pursuant to 37 C.F.R. §1.98(a)(3)(i). For foreign language documents cited in a search report by a foreign patent office, the requirement for a concise explanation of relevance is satisfied by the submission herewith of an English language version of the search report. MPEP §609A(3). If a written English-language translation of a non-English language document, or portion thereof, is within the possession, custody or control of, or is readily available to any individual designated in §1.56(c), a copy of the translation accompanies this statement, 37 C.F.R. §1.98(a)(3)(ii), and satisfies the requirement for a concise explanation of relevance, MPEP §609A(3).

This statement should be considered because:

✓ **37 C.F.R. §1.97(b).** This statement qualifies under 37 C.F.R. §1.97, subsection (b) because:

- (1) It is being filed within three months of the filing date of an application other than a continued prosecution application under § 1.53(d);
-- OR --
- (2) It is being filed within 3 months of entry of a national stage;
-- OR --
- (3) It is being filed before the mailing date of the first Office Action on the merits,
-- OR --
- (4) It is being filed before the mailing date of the first Office Action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114.

— **37 C.F.R. §1.97(c).** Although it may not qualify under subsection (b), this statement qualifies under 37 C.F.R. §1.97, subsection (c) because:

- (1) It is being filed before the mailing date of a FINAL Office Action, a Notice of Allowance, or an action that otherwise closes prosecution in the subject application, whichever occurs first.

-- AND (check at least one of the following) --

- (1) It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e).
-- OR --
— 2) It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).

— **37 C.F.R. §1.97(d).** Although it may not qualify under subsection (b) or (c), this statement qualifies under 37 C.F.R. §1.97, subsection (d) because:

- (1) It is being filed on or before payment of the Issue Fee;
-- AND --
- (2) It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e);
-- AND --
- (3) It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).

- **PTA Statement under 37 C.F.R. §1.704(d).** Each item of information contained in the *Information Disclosure Statement* was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the *Information Disclosure Statement*.
- **37 C.F.R. §1.97(e)(1).** THE UNDERSIGNED ATTORNEY HEREBY STATES THAT each item of information contained in this *Information Disclosure Statement* was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this *Information Disclosure Statement*; or
- **37 C.F.R. §1.97(e)(2).** THE UNDERSIGNED ATTORNEY HEREBY STATES THAT no item of information contained in this *Information Disclosure Statement* was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this statement after making reasonable inquiry, no item of information contained in this *Information Disclosure Statement* was known to any individual designated in §1.56(c) more than three months prior to the filing of this statement.
- ✓ **Fee Authorization.** The Commissioner is hereby authorized to charge any deficiencies or credit any overpayment to Deposit Account No. 06-1325.

Respectfully submitted,

FLIESLER MEYER LLP

Date: July 11, 2007

By: /Thomas K. Plunkett/
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Form PTO-1449 (Substitute)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket Number BEAS-01411US1	Application/Patent Number 10/784,559
Information Disclosure Statement BY APPLICANT (Use several sheets if necessary)		Applicant/Patent Owner Pugh, et al.	
		Filing/Issue Date February 23, 2004	Group Art Unit 2191

U.S. PATENTS						
Examiner Initial		Patent Number	Issue Date	First Named Inventor	Class	Subclass
	1.	5,469,562	11/21/1995	Saether		
	2.	6,016,495	01/18/2000	McKeehan		
	3.	6,334,114	12/25/2001	Jacobs		
	4.	5,944,794 A	08/31/1999	Okamoto		
	5.	6,636,491 B1	10/21/2003	Kari		
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	7.	6,823,495	11/23/2004	Vedula		
	8.	7,096,422	08/22/2006	Rothschiller		
	9.	6,360,358	03/19/2002	Elsbree		
	10.	6,950,872	09/27/2005	Todd		
	11.	6,615,258	09/02/2003	Barry		
	12.	6,609,115	08/19/2003	Mehring		
	13.	6,584,454	06/24/2003	Hummel		

U.S. PATENT PUBLICATIONS			
Examiner Initial		Patent Application Publication Number	Publication Date
	14.	2003/0074217 A1	04/17/2003
	15.	2002/0143960 A1	10/03/2002
	16.	2003/0046591 A1	03/06/2003
	17.	2003/0079029 A1	04/24/2003
	18.	2006/0234678 A1	10/19/2006
	19.	2002/0073396 A1	06/13/2002
	20.	2003/0018661	01/23/2003

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U.S. PATENT PUBLICATIONS					
Examiner Initial		Patent Application Publication Number	Publication Date	Applicant	
	21.	2005/0050068	03/03/2005	Vaschillo	
	22.	2003/0161826 A1	10/31/2002	Arteaga	
	23.	2003/0028579 A1	02/06/2003	Kulkami	
	24.	2007/0038500 A1	02/15/2007	Hammit	
	25.	2003/0051066 A1	03/13/2003	Pace	
PENDING U.S. PATENT APPLICATIONS					
Examiner Initial		Application Number	Filing Date	First Named Inventor	Petition to Expunge? Yes No

FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document Number	Publication Date	Country	Class	Subclass	Trans- lation Yes No
	26.	WO 99/23558	05/14/1999	US	G06F 9/46		
NON-PATENT LITERATURE DOCUMENTS							
(Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, pages, volume-issue number(s), publisher, city and/ or country where published.							
	27.	MOHAN, C., et al., "ARIES: A Transaction Recovery Method Supporting Fine-Granularity Locking and Partial Rollbacks Using Write-Ahead Logging," ACM Transactions on Database Systems, Vol. 17, No. 1, March 1992, pp. 94-162.					
	28.	BEA, "Transforming Data Using Xquery Mapper," 2006, BEA AquaLogic Service Bus 2.0 Documentation, pp. 1-19.					
	29.	STYLUS STUDIO, "Xquery Mapper," www.stylusstudio.com/xquery_mapper.html , printed June 5, 2007, pp. 1-6.					
	30.	ALTOVA, "XML-to-XML Mapping," 2007, Altova, pp. 1-3.					
	31.	JAMPER, "Jumper-Java XML Mapper," 2007, Sourceforge, pp. 1-4.					

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Examiner	Date Considered
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	
<p>*1 = Copy not submitted because it was submitted in prior application SN __/____, filed _____, 20__, relied on under 35 USC §120.</p> <p>**2 = Copy not submitted because it was submitted in prior application SN __/____, filed _____, 20__, relied on under 35 USC §120.</p>	